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09868538 CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 09868538 on April 03, 2003

- 4 318/568.16 (3 OR, 1 XR)
 Class 318 : ELECTRICITY: MOTIVE POWER SYSTEMS
 318/560 POSITIONAL SERVO SYSTEMS (E.G.,
 SERVOMECHANISMS)
 318/567 .Program- or pattern-controlled systems
 318/568.1 ..With program recording or composing means
 318/568.11 ...Multifunction manipulator (i.e., Robot)
 318/568.16 With particular sensing device
- 4 324/67 (3 OR, 1 XR)
 Class 324 : ELECTRICITY: MEASURING AND TESTING
 324/66 CONDUCTOR IDENTIFICATION OR LOCATION (E.G.,
 PHASE IDENTIFICATION)
 324/67 .Inaccessible (at test point) conductor (e.g.,
 buried in wall)
- 3 200/11R (0 OR, 3 XR)
 Class 200 : ELECTRICITY: CIRCUIT MAKERS AND BREAKERS
 200/1R MULTIPLE CIRCUIT CONTROL
 200/6R .Pivoted contact
 200/11R ..Dial type
- 3 200/61.45R (0 OR, 3 XR)
 Class 200 : ELECTRICITY: CIRCUIT MAKERS AND BREAKERS
 200/52R SPECIAL APPLICATION
 200/61.45R .Change of inclination or of rate of motion
 responsive (e.g., inertia and tilt switches
-)
- 3 318/652 (0 OR, 3 XR)
 Class 318 : ELECTRICITY: MOTIVE POWER SYSTEMS
 318/560 POSITIONAL SERVO SYSTEMS (E.G.,
 SERVOMECHANISMS)
 318/638 .With particular "error-detecting" means
 318/652 ..With particular position measuring
 instruments
- 3 318/687 (0 OR, 3 XR)
 Class 318 : ELECTRICITY: MOTIVE POWER SYSTEMS
 318/560 POSITIONAL SERVO SYSTEMS (E.G.,
 SERVOMECHANISMS)
 318/671 .With particular motor control system
 responsive to the "actuating signal"

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- 318/687 ..Linear movement motors
- 3 324/207.17 (1 OR, 2 XR)
 Class 324 : ELECTRICITY: MEASURING AND TESTING
 324/200 MAGNETIC
 324/207.11 .Displacement
 324/207.13 ..Having particular sensor means
 324/207.15 ...Inductive
 324/207.16 Electrically energized
 324/207.17 Separate pick-up
- 3 324/207.22 (1 OR, 2 XR)
 Class 324 : ELECTRICITY: MEASURING AND TESTING
 324/200 MAGNETIC
 324/207.11 .Displacement
 324/207.22 ..Having particular sensed object
- 3 324/207.25 (0 OR, 3 XR)
 Class 324 : ELECTRICITY: MEASURING AND TESTING
 324/200 MAGNETIC
 324/207.11 .Displacement
 324/207.25 ..Rotary
- 3 324/236 (0 OR, 3 XR)
 Class 324 : ELECTRICITY: MEASURING AND TESTING
 324/200 MAGNETIC
 324/228 .With means to create magnetic field to test
 material
 324/234 ..Electrically energized nonforce type sensor
 324/236 ...Oscillator type
- 3 341/15 (0 OR, 3 XR)
 Class 341 : CODED DATA GENERATION OR CONVERSION
 341/1 DIGITAL PATTERN READING TYPE CONVERTER
 341/15 .Magnetic, inductive or capacitive
- 2 73/514.31 (1 OR, 1 XR)
 Class 073 : MEASURING AND TESTING
 73/488 SPEED, VELOCITY, OR ACCELERATION
 73/514.01 .Acceleration determination utilizing inertial
 element
 73/514.16 ..Specific type of electric sensor or specific
 type of magnetic sensor
 73/514.31 ...Inductive or magnetic sensor (e.g., Hall
 effect sensor)
- 2 73/722 (2 OR, 0 XR)

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Class	073	:	MEASURING AND TESTING
73/700			FLUID PRESSURE GAUGE
73/715			.Diaphragm
73/716			..Multiple and/or differential
73/717			...With electrical readout
73/722		Electromagnetic

2	73/862.625	(1 OR, 1 XR)
	Class	073 : MEASURING AND TESTING
	73/862	DYNAMOMETERS
	73/862.381	.Responsive to force
	73/862.621	..By measuring elastic deformation
	73/862.625	...Using a specific type of electrical sensor

2	210/695	(1 OR, 1 XR)
	Class	210 : LIQUID PURIFICATION OR SEPARATION
	210/600	PROCESSES
	210/695	.Using magnetic force

2	324/166	(1 OR, 1 XR)
	Class	324 : ELECTRICITY: MEASURING AND TESTING
	324/160	ELECTRICAL SPEED MEASURING
	324/166	.Including speed-related frequency generator

2	324/204	(0 OR, 2 XR)
	Class	324 : ELECTRICITY: MEASURING AND TESTING
	324/200	MAGNETIC
	324/204	.Fluid material examination

2	324/207.16	(0 OR, 2 XR)
	Class	324 : ELECTRICITY: MEASURING AND TESTING
	324/200	MAGNETIC
	324/207.11	.Displacement
	324/207.13	..Having particular sensor means
	324/207.15	...Inductive
	324/207.16Electrically energized

2	324/207.21	(0 OR, 2 XR)
	Class	324 : ELECTRICITY: MEASURING AND TESTING
	324/200	MAGNETIC
	324/207.11	.Displacement
	324/207.13	..Having particular sensor means
	324/207.21	...Magnetoresistive

2	324/226	(1 OR, 1 XR)
	Class	324 : ELECTRICITY: MEASURING AND TESTING
	324/200	MAGNETIC

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324/226 .Combined

2 324/256 (1 OR, 1 XR)

Class 324 : ELECTRICITY: MEASURING AND TESTING

324/200 MAGNETIC

324/244 .Magnetometers

324/256 ..Energized movable sensing coil magnetometers

2 324/260 (0 OR, 2 XR)

Class 324 : ELECTRICITY: MEASURING AND TESTING

324/200 MAGNETIC

324/260 .Magnetic field detection devices

2 324/553 (1 OR, 1 XR)

Class 324 : ELECTRICITY: MEASURING AND TESTING

324/500 FAULT DETECTING IN ELECTRIC CIRCUITS AND OF
ELECTRIC COMPONENTS

324/537 .Of individual circuit component or element

324/551 ..Insulation

324/553 ...Oil

2 324/658 (2 OR, 0 XR)

Class 324 : ELECTRICITY: MEASURING AND TESTING

324/600 IMPEDANCE, ADMITTANCE OR OTHER QUANTITIES

REPRESENTATIVE OF ELECTRICAL STIMULUS/RES

PONSE

RELATIONSHIPS

324/649 .Lumped type parameters

324/658 ..Using capacitive type measurement

2 324/663 (0 OR, 2 XR)

Class 324 : ELECTRICITY: MEASURING AND TESTING

324/600 IMPEDANCE, ADMITTANCE OR OTHER QUANTITIES

REPRESENTATIVE OF ELECTRICAL STIMULUS/RE

SPONSE

RELATIONSHIPS

324/649 .Lumped type parameters

324/658 ..Using capacitive type measurement

324/663 ...Where a material or object forms part of th

e

dielectric being measured

2 324/671 (1 OR, 1 XR)

Class 324 : ELECTRICITY: MEASURING AND TESTING

324/600 IMPEDANCE, ADMITTANCE OR OTHER QUANTITIES

REPRESENTATIVE OF ELECTRICAL STIMULUS/R

ESPONSE

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RELATIONSHIPS

324/649 .Lumped type parameters
 324/658 ..Using capacitive type measurement
 324/663 ...Where a material or object forms part of th

e

dielectric being measured
 324/671To determine dimension (e.g., dielectric thickness)

2 324/687 (0 OR, 2 XR)

Class 324 : ELECTRICITY: MEASURING AND TESTING
 324/600 IMPEDANCE, ADMITTANCE OR OTHER QUANTITIES
 REPRESENTATIVE OF ELECTRICAL STIMULUS/R

ESPONSE

RELATIONSHIPS

324/649 .Lumped type parameters
 324/658 ..Using capacitive type measurement
 324/686 ...With a capacitive sensing means
 324/687Having fringing field coupling

2 324/688 (0 OR, 2 XR)

Class 324 : ELECTRICITY: MEASURING AND TESTING
 324/600 IMPEDANCE, ADMITTANCE OR OTHER QUANTITIES
 REPRESENTATIVE OF ELECTRICAL STIMULUS/R

ESPONSE

RELATIONSHIPS

324/649 .Lumped type parameters
 324/658 ..Using capacitive type measurement
 324/686 ...With a capacitive sensing means
 324/688Including a guard or ground electrode

2 324/690 (1 OR, 1 XR)

Class 324 : ELECTRICITY: MEASURING AND TESTING
 324/600 IMPEDANCE, ADMITTANCE OR OTHER QUANTITIES
 REPRESENTATIVE OF ELECTRICAL STIMULUS/R

ESPONSE

RELATIONSHIPS

324/649 .Lumped type parameters
 324/658 ..Using capacitive type measurement
 324/686 ...With a capacitive sensing means
 324/690Including a probe type structure

2 324/725 (0 OR, 2 XR)

Class 324 : ELECTRICITY: MEASURING AND TESTING
 324/600 IMPEDANCE, ADMITTANCE OR OTHER QUANTITIES
 REPRESENTATIVE OF ELECTRICAL STIMULUS/RESP

ONSE

RELATIONSHIPS

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324/725 .Using a particular bridge circuit

2 356/70 (0 OR, 2 XR)
 Class 356 : OPTICS: MEASURING AND TESTING
 356/70 OIL TESTING (E.G., CONTAMINATION)

2 361/160 (2 OR, 0 XR)
 Class 361 : ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES

361/139 CONTROL CIRCUITS FOR ELECTROMAGNETIC DEVICES
 361/160 .For relays or solenoids

2 361/179 (0 OR, 2 XR)
 Class 361 : ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES

361/139 CONTROL CIRCUITS FOR ELECTROMAGNETIC DEVICES
 361/160 .For relays or solenoids
 361/170 ..Condition responsive (e.g., external circuit
 condition)
 361/179 ...Proximity or contact

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Most Frequently Occurring Classifications of Patents Returned
From A Search of 09868538 on April 03, 2003

Original Classifications

3 318/568.16
3 324/67
2 73/722
2 324/658
2 361/160

Cross-Reference Classifications

3 200/11R
3 200/61.45R
3 318/652
3 318/687
3 324/207.25
3 324/236
3 341/15
2 324/204
2 324/207.16
2 324/207.17
2 324/207.21
2 324/207.22
2 324/260
2 324/663
2 324/687
2 324/688
2 324/725
2 356/70
2 361/179

Combined Classifications

4 318/568.16
4 324/67
3 200/11R
3 200/61.45R
3 318/652
3 318/687
3 324/207.17
3 324/207.22
3 324/207.25
3 324/236
3 341/15
2 73/514.31
2 73/722
2 73/862.625
2 210/695

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2 324/166
2 324/204
2 324/207.16
2 324/207.21
2 324/226
2 324/256
2 324/260
2 324/553
2 324/658
2 324/663
2 324/671
2 324/687
2 324/688
2 324/690
2 324/725
2 356/70
2 361/160
2 361/179